

 02/23/00 PRO 100-00000000	<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <b>(Small Entity)</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Docket No. <b>JEL 31015</b>
	Total Pages in this Submission	

**TO THE ASSISTANT COMMISSIONER FOR PATENTS**

Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**A METHOD FOR FORMING A SINGLE CRYSTALLINE FILM**

and invented by:

Tatau NISHINAGA

10678 U.S. PRO  
 09/511912  
 02/23/00

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

**Application Elements**

1.  Filing fee as calculated and transmitted as described below
2.  Specification having 16 pages and including the following:

- a.  Descriptive Title of the Invention
- b.  Cross References to Related Applications (*if applicable*)
- c.  Statement Regarding Federally-sponsored Research/Development (*if applicable*)
- d.  Reference to Microfiche Appendix (*if applicable*)
- e.  Background of the Invention
- f.  Brief Summary of the Invention
- g.  Brief Description of the Drawings (*if drawings filed*)
- h.  Detailed Description
- i.  Claim(s) as Classified Below
- j.  Abstract of the Disclosure

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
JEL 31015

Total Pages in this Submission

## Application Elements (Continued)

3.  Drawing(s) (when necessary as prescribed by 35 USC 113)  
a.  Formal      b.  Informal      Number of Sheets 3
4.  Oath or Declaration  
a.  Newly executed (*original or copy*)       Unexecuted  
b.  Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)  
c.  With Power of Attorney       Without Power of Attorney  
d.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (*usable if Box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied  
under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6.  Computer Program in Microfiche
7.  Genetic Sequence Submission (*if applicable, all must be included*)
  - a.  Paper Copy
  - b.  Computer Readable Copy
  - c.  Statement Verifying Identical Paper and Computer Readable Copy

## Accompanying Application Parts

8.  Assignment Papers (*cover sheet & documents*)
9.  37 CFR 3.73(b) Statement (*when there is an assignee*)
10.  English Translation Document (*if applicable*)
11.  Information Disclosure Statement/PTO-1449       Copies of IDS Citations
12.  Preliminary Amendment
13.  Acknowledgment postcard
14.  Certificate of Mailing  
 First Class     Express Mail (*Specify Label No.*): \_\_\_\_\_

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Small Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Docket No.  
**JEL 31015**

Total Pages in this Submission

**Accompanying Application Parts (Continued)**

15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)

16.  Small Entity Statement(s) - Specify Number of Statements Submitted: \_\_\_\_\_

17.  Additional Enclosures (*please identify below*):  


**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	70	- 20 =	50	x \$9.00	\$450.00
Indep. Claims	1	- 3 =	0	x \$39.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	\$345.00
OTHER FEE (specify purpose)					\$0.00
				<b>TOTAL FILING FEE</b>	\$795.00

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.

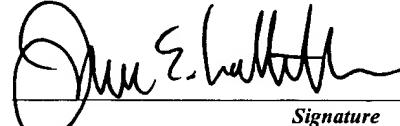
Charge the amount of \_\_\_\_\_ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **February 23, 2000**



*Signature*

**James E. Ledbetter**  
Reg. No. 28,732  
Stevens, Davis, Miller & Mosher, LLP  
1615 L Street, Suite 850  
Washington, D.C. 20036  
202-408-5100

CC:

LAW OFFICES  
**STEVENS, DAVIS, MILLER & MOSHER, L.L.P.**

JAMES E. LEDBETTER (VA BAR)  
THOMAS P. PAVELKO  
ANTHONY P. VENTURINO  
BARTH X. deROSA

THOMAS D. FOSTER  
JOHN C. LUCE (PA BAR)  
STEPHEN GIGANTE (NY, NJ, CT BAR)  
STEVEN D. LUSTIG

OF COUNSEL  
PETER PECKARSKY  
CHRISTOPHER M. COLLINS (VA BAR)  
FRANK SEVER, JR.  
RUTH MAE FINCH (MD BAR)  
CLIFFORD L. TAGER (CT BAR)

SUITE 850

1615 L STREET, N.W.

WASHINGTON, D.C. 20036

**MAILING ADDRESS**

P.O. BOX 34387

WASHINGTON, D.C. 20043-4387

TELEPHONE (202) 408-5100

PATENT, TRADEMARK, COPYRIGHT  
AND RELATED INTELLECTUAL PROPERTY CAUSES

ESTABLISHED 1930

RICHARD K. STEVENS (1896 - 1974)  
ROBERT F. DAVIS (1905 - 1974)  
DAVIDSON C. MILLER (RET. 1979)  
ELLSWORTH H. MOSHER (RET. 1997)

FACSIMILE (202) 408-5200  
(202) 408-5088

E-MAIL [sdmm@stevensdavis.com](mailto:sdmm@stevensdavis.com)  
W-SITE: [www.stevensdavis.com](http://www.stevensdavis.com)

February 23, 2000

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

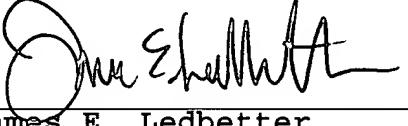
Attached is a new Patent Application which is being filed without a signed Declaration under the provisions of 37 CFR §1.53. The name(s), address(es) and citizenship of the inventor(s) are as follows:

Name: Tatau NISHINAGA  
Address: 1-4, Minamisakasai 4-Chome  
Kashiwa City, Chiba Pref.  
Japan  
Citizenship: Japan

The Declaration will be filed within the time specified for such filing.

Respectfully submitted,

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

  
James E. Ledbetter  
Registration No. 28,732

JEL/lmq

ATTORNEY DOCKET NO. JEL 31015